## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070162674".pn.	US-PGPUB; USPAT	OR	OFF	2008/08/29 17:23
S2	2	"20030126039".pn. "20020150249".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/03 15:34
S3	1	("2002/0150249").URPN.	USPAT	OR	OFF	2008/09/03 15:59
S4	3703	709/223.icls.	USPAT	OR	OFF	2008/09/03 16:24
S5	3971	709/224.icls.	USPAT	OR	OFF	2008/09/03 16:25
S6	1879	709/225.icls.	USPAT	OR	OFF	2008/09/03 16:25
S7	7525	S4 S5 S6	USPAT	OR	OFF	2008/09/03 16:25
S8	123246	wireless	USPAT	OR	OFF	2008/09/03 16:26
S9	1714182	session connection link call	USPAT	OR	OFF	2008/09/03 16:27
S10	2179038	data information settings configuration	USPAT	OR	OFF	2008/09/03 16:28
S11	134324	S9 near3 S10	USPAT	OR	OFF	2008/09/03 16:28
S12	33409	S9 adj S10	USPAT	OR	OFF	2008/09/03 16:28
S13	1112	S7 and S12	USPAT	OR	OFF	2008/09/03 16:29
S14	438	S13 and S8	USPAT	OR	OFF	2008/09/03 16:29
S15	196	delet\$3 and S14	USPAT	OR	OFF	2008/09/03 16:58
S16	1	"6636505".pn.	USPAT	OR	OFF	2008/09/04 12:37
S17	1	"6460081".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/08 14:52
S18	3376343	delet\$3 eras\$4 remov\$4	US-PGPUB; USPAT	OR	OFF	2008/09/08 14:55
S19	1696541	inactive closed failed	US-PGPUB; USPAT	OR	OFF	2008/09/08 14:56
S20	5905	S19 adj (session connection link)	US-PGPUB; USPAT	OR	ON	2008/09/08 14:56

S21	150	S18 near4 S20	US-PGPUB; USPAT	OR	ON	2008/09/08 14:57
S22	5	S21 near4 (memory storage)	US-PGPUB; USPAT	OR	ON	2008/09/08 14:59
S23	3717	709/223.icls.	USPAT	OR	OFF	2008/09/09 11:01
S24	3986	709/224.icls.	USPAT	OR	OFF	2008/09/09 11:01
S25	1882	709/225.icls.	USPAT	OR	OFF	2008/09/09 11:01
S26	7550	S23 S24 S25	USPAT	OR	OFF	2008/09/09 11:01
S27	1715749	session connection link call	USPAT	OR	OFF	2008/09/09 11:01
S28	2181316	data information settings configuration	USPAT	OR	OFF	2008/09/09 11:01
S29	33469	S27 adj S28	USPAT	OR	OFF	2008/09/09 11:01
S30	1113	S26 and S29	USPAT	OR	OFF	2008/09/09 11:01
S31	2058	S30 and (deny adj access) (denies adj access)	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:01
S32	30	S30 and ((deny adj access) (denies adj access))	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:02
S33	213	wireless adj roaming	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:03
S34	87	S33 and (den\$3 reject)	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:04
S35	3456	wireless and server near4 (den\$3 reject\$3)	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:16
S36	1787	S35 and authentication	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:17
S37	514	S36 and (den\$3 adj access)	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:23
S38	1	"6411807".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/09 11:35
S39	2	"5703930".pn. "20020085719".pn.	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:27
S40	65	roaming adj server	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:29
S41	5464	wireless and access near3 denied	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:42
S42	5936	authentication adj server	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:44
S43	239	authentication adj server near3 wireless	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:44

S44	62	notif\$3 near disconnected	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:58
S45	15	S44 and wireless	US-PGPUB; USPAT	OR	OFF	2008/09/09 12:58
S46	1	(US-20010041594-\$).did.	US-PGPUB	OR	OFF	2009/06/24 17:32
S47	1	S46 and (switch near7 (handset phone))	US-PGPUB	OR	OFF	2009/06/24 17:33
S48	1	(US-20010041594-\$).did.	US-PGPUB	OR	OFF	2009/06/25 12:13
S49	1	(US-6151628-\$).did.	USPAT	OR	OFF	2009/06/25 12:13
S50	2	(S48 S49) and (deny block \$3 discard\$3 end\$3 stop\$3 drop\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 12:14
S51	2	(S48 S49) and (reject\$3 deny block\$3 discard\$3 end \$3 stop\$3 drop\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 12:17
S52	1	(US-20010041594-\$).did.	US-PGPUB	OR	OFF	2009/06/25 13:29
S53	1	(base near3 station) and \$52	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 13:29
S54	1	((base near3 station) near6 table) and S52	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 13:29
S55	560208	control near3 device	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 15:16
S56	65979	\$55 and (providing near4 device)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 15:17
S57	0	S56 and ((resource near2 use) near4 device)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 15:18
S58	0	((resource near2 use) near4 device)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 15:18
S59	144	(UPNP plug adj2 play) near4 security	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 15:21
S60	69	S59 and @ad<"20040310"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/25 15:25
S61	1	"20070162674".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/10 11:45
S62	312873	(access near3 (control\$3 permission provid\$3))	US-PGPUB; USPAT	OR	ON	2009/12/10 11:56

S63	10	\$62 and ((revok\$3 suspend \$3 cancel\$6) near3 (all every) near3 (user client device))	US-PGPUB; USPAT	OR	ON	2009/12/10 11:58
S64	13	(revok\$3 rescind\$3 cancel \$4 suspend\$3) near4 (access permission use) near6 (third adj party third \$1party)	US-PGPUB; USPAT	OR	ON	2009/12/10 12:11
S65	0	("2009/0049521").URPN.	USPAT	OR	ON	2009/12/10 12:14
S66	1938	(control\$3 manag\$5 provi \$4) near5 (admission access permission) same (third adj party thrid \$1party)	USPAT	OR	ON	2009/12/10 12:18
S67	1938	(control\$3 manag\$5 provi \$4) near5 (admission access permission) same (third adj party third \$1party)	USPAT	OR	ON	2009/12/10 12:18
S68	1709	\$67 and (revok\$3 block\$3 suspen\$4 cancel\$4 cancellation)	USPAT	OR	ON	2009/12/10 12:20
S69	104	S67 and (revok\$3 block\$3 suspen\$4 cancel\$4 cancellation) near3 (all every complete)	USPAT	OR	ON	2009/12/10 12:21
S70	104	\$67 and ((revok\$3 block\$3 suspen\$4 cancel\$4 cancellation) near3 (all every complete))	USPAT	OR	ON	2009/12/10 12:21
S71	92	S70 and @ad<"20040310"	USPAT	OR	ON	2009/12/10 12:22
S72	4	(UPNP (universal adj plug adj play)) near4 security	USPAT	OR	ON	2009/12/10 12:24
S73	6	\$67 and (revok\$3 suspen \$4 cancel\$4 cancellation) near3 (all every complete)	USPAT	OR	ON	2009/12/10 12:35
S74	106206	(client user device) near3 (contact\$ connect\$3 request\$3 communicat\$3) same ((control security manag\$5) near3 (device system server))	USPAT	OR	ON	2009/12/10 12:43
S75	55796	(client user device) adj3 (contact\$ connect\$3 request\$3 communicat\$3) same ((control security manag\$5) adj3 (device system server))	USPAT	OR	ON	2009/12/10 12:50

S76	283	((control security manag \$5) adj3 (device system server)) same ((instruct\$3 command\$3 control\$4) adj3 provider)	USPAT	OR	ON	2009/12/10 12:52
S77	147	S75 and S76	USPAT	OR	ON	2009/12/10 12:52
S78	117	S77 and @ad<"20040310"	USPAT	OR	ON	2009/12/10 12:52
S79	1287	(control\$4 manag\$5 administrat\$3) near4 (access permit permission) near4 ( provider third \$1party third adj party ((another other different) near2 owner) )	USPAT	OR	ON	2009/12/10 13:13
S80	1048	S79 and @ad<"20040310"	USPAT	OR	ON	2009/12/10 13:13
S81	39	\$80 and ((cancel\$6 revok \$3 revocation suspend\$3 suspension) near4 (access permit permission))	USPAT	OR	ON	2009/12/10 13:15
S82	46	S80 and (failed near3 attempt)	USPAT	OR	ON	2009/12/10 13:28
S86	138866	lock\$3 near3 (device client)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 13:35
S87	23	S80 and S86	US-PGPUB; USPAT; USOCR	OR	OFF	2009/12/10 13:35
S88	1	provider adj device same use\$1 adj device same control\$3 adj device	US-PGPUB; USPAT	OR	ON	2009/12/10 13:54
S89	0	provider adj device with use \$1 adj device with control \$3 adj device	US-PGPUB; USPAT	OR	ON	2009/12/10 13:56
S90	4	provid\$3 adj device same use\$1 adj device same control\$3 adj device	US-PGPUB; USPAT	OR	ON	2009/12/10 13:56
S91	24984	(control\$4 manag\$5 administrat\$3 provid\$3) near4 (access permit permission security) near4 ( provid\$3 third\$1party third adj party ((another other different) near2 (device owner)) )	USPAT	OR	ON	2009/12/10 14:00

<b>S</b> 92	24983	(control\$4 manag\$5 administrat\$3 provid\$3) near4 (access permit permission security) near4 ( provid\$3 third\$1party third adj party ((another other different) near2 (device)) )	USPAT	OR	ON	2009/12/10 14:00
S93	1293	S92 and (provid\$3 adj2 device)	USPAT	OR	ON	2009/12/10 14:01
S94	988	S93 and @ad<"20040310"	USPAT	OR	ON	2009/12/10 14:01
S95	0	"20040073814".pn.	USPAT	OR	ON	2009/12/10 14:19
S96	0	"20040073814".pn.	USPAT	OR	ON	2009/12/10 14:20
S97	4071	Miyazaki.in.	USPAT	OR	ON	2009/12/10 14:21
S98	2	Miyazaki.in. and access.ti. and control.ti.	USPAT	OR	ON	2009/12/10 14:21
S99	4	("20020147929"   "20040073814"   "7036146"   "7117368"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/10 14:22
S100	197	resource near3 provid\$3 adj2 device	US-PGPUB; USPAT	OR	ON	2009/12/10 16:11
S101	49	S100 and @ad<"20040310"	USPAT	OR	ON	2009/12/10 16:12
S102	113614	(resource provid\$3) adj2 (server device)	US-PGPUB; USPAT	OR	ON	2009/12/10 16:21
S103	11577	(control\$3 manag\$5 provi \$4) near5 (admission access permission) and \$102	USPAT	OR	ON	2009/12/10 16:22
S104	5321	(instuct\$3 control\$4 command\$3) near3 ((resource provid\$3) adj2 (server device)) and S102	US-PGPUB; USPAT	OR	ON	2009/12/10 16:25
S105	2118	(instuct\$3 control\$4 command\$3) adj3 ((resource provid\$3) adj2 (server device)) and S102	US-PGPUB; USPAT	OR	ON	2009/12/10 16:26
S106	8	(instuct\$3 commanding ordering) adj3 ((resource provid\$3) adj2 (server device)) and S102	US-PGPUB; USPAT	OR	ON	2009/12/10 16:27

S107	307	(instuct\$3 commanding orders commands ordering) adj3 ((resource provid\$3) adj1 (server device)) and S102	US-PGPUB; USPAT	OR	ON	2009/12/10 16:28
S108	68	S107 and @ad<"20040310"	USPAT	OR	ON	2009/12/10 16:28
S109	21939	((manag\$5 control\$3 adminis\$6) near3 (access use permission)) near3 (resource server device)	USPAT	OR	ON	2009/12/11 10:44
S110	1399	S109 and ((manag\$5 control\$3 adminis\$6) adj2 (node server device)) same ((transmit\$3 send\$3 instruct\$3) near4 (provid\$3 server resource))	USPAT	OR	ON	2009/12/11 10:49
S111	1074	S110 and @ad<"20040310"	USPAT	OR	ON	2009/12/11 10:50
S112	562	S111 and (wireless mobile cellular)	USPAT	OR	ON	2009/12/11 10:51
S113	25	S112 and (PNP plug adj2 play)	USPAT	OR	ON	2009/12/11 10:54
S114	127	S112 and ((device client user mobile) near4 (request \$3 contact\$3 authenticat\$3 send\$3 transmit\$3) near3 (control\$3 manag\$6 security) adj3 (gateway server device node))	USPAT	OR	ON	2009/12/11 11:37
S115	1049	S109 and ((manag\$5 control\$3 adminis\$6) adj2 (node server device)) with ((transmit\$3 send\$3 instruct\$3) near4 (provid\$3 server resource))	USPAT	OR	ON	2009/12/11 11:46
S116	787	S115 and @ad<"20040310"	USPAT	OR	ON	2009/12/11 11:46
S117	387	S116 and (wireless mobile cellular)	USPAT	OR	ON	2009/12/11 11:46
S118	3946	709/219.icls.	USPAT	OR	ON	2009/12/11 11:57
S119	6419	709/219.icls. 709/229.icls.	USPAT	OR	ON	2009/12/11 11:58

S120	280	S119 and ((management manager managing control controller controlling controlling admin administration administering) adj2 (node server device gateway)) same ((inform\$3 transmit \$3 send\$3 instruct\$3) near3 (provid\$3 server resource))	USPAT	OR	ON	2009/12/11 12:00
S121	232	S120 and @ad<"20040310"	USPAT	OR	ON	2009/12/11 12:00
S122	1530	(send\$3 transmit\$3 instruct \$3) near4 (providing provider resource) adj2 (computer server node device)	USPAT	OR	ON	2009/12/11 12:08
S123	1272	S122 and @ad<"20040310"	USPAT	OR	ON	2009/12/11 12:09
S124	129	S123 and S119	USPAT	OR	ON	2009/12/11 12:09
S125	129	S123 and S119	US-PGPUB; USPAT	OR	ON	2009/12/11 12:17
S126	4764	(send\$3 transmit\$3 instruct \$3) near4 (providing provider resource) adj2 (computer server node device)	US-PGPUB; USPAT	OR	ON	2009/12/11 12:17
S127	129	S126 and @ad<"20040310" and S119	USPAT	OR	ON	2009/12/11 12:18
S128	10307	709/219.icls. 709/229.icls.	US-PGPUB; USPAT	OR	ON	2009/12/11 12:18
S129	129	S126 and @ad<"20040310" and S128	USPAT	OR	ON	2009/12/11 12:18
S130	180	S126 and @ad<"20040310" and S128	US-PGPUB; USPAT	OR	ON	2009/12/11 12:20
S131	750	third adj party near4 trust	US-PGPUB; USPAT	OR	ON	2009/12/11 14:18
S132	122	S131 and @ad<"20040310"	USPAT	OR	ON	2009/12/11 14:18
S133	358	S131 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 14:19

S134	39	((control\$4 authoriz\$5 security authentic\$5) adj2 (server node device)) adj4 ((send\$3 transmit\$3 transfer\$4) adj3 (user client) adj2 (credential profile token identification))	US-PGPUB; USPAT	OR	ON	2009/12/11 14:55
S135	125	(shar\$3 near3 device) near3 different near2 user	US-PGPUB; USPAT	OR	ON	2009/12/11 15:00
S136	275599	(resource providing provider) near2 ( device node server)	US-PGPUB; USPAT	OR	ON	2009/12/11 15:09
S137	15423	(send\$3 transmit\$3 provid \$3) near (user client) adj2 (information identity identification credential)	US-PGPUB; USPAT	OR	ON	2009/12/11 15:12
S138	663	((send\$3 transmit\$3 provid \$3) near (user client) adj2 (information identity identification credential)) same S136	US-PGPUB; USPAT	OR	ON	2009/12/11 15:12
S139	333	S138 and @ad< "20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 15:13
S140	19941	((control management authorization authentication) near2 (device server node)) same ((provider providing resource) near2 (device server node))	US-PGPUB; USPAT	OR	ON	2009/12/11 15:20
S141	3618	((control management authorization authentication) near2 (device server node)) same ((provider providing resource) near2 (device server node)) same (user client requester requesting) near2 (device server node)	US-PGPUB; USPAT	OR	ON	2009/12/11 15:21
S142	3618	((control management authorization authentication) near2 (device server node)) same ((provider providing resource) near2 (device server node)) same ((user client requester requesting) near2 (device server node))	US-PGPUB; USPAT	OR	ON	2009/12/11 15:22
S143	1640	S142 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 15:22

S144	97	S143 and ((send\$3 transmit \$3) near3 (user client requesting requester) near3 (identity identification))	US-PGPUB; USPAT	OR	ON	2009/12/11 15:25
S145	788	(forward\$3 send\$3 transmit \$3 distribut\$3) near3 (list record message information identity) near3 ((authorized validated valid authenticated) adj2 (user device clients))	US-PGPUB; USPAT	OR	ON	2009/12/11 15:44
S146	132	S145 and S137	US-PGPUB; USPAT	OR	ON	2009/12/11 15:45
S147	50	S146 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 15:45
S148	106	(forward\$3 send\$3 transmit \$3 distribut\$3) near3 (list ) near3 ((authorized validated valid authenticated) adj2 (user device clients))	US-PGPUB; USPAT	OR	ON	2009/12/11 15:48
S149	48	S148 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 15:48
S150	351	S145 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 15:59
S151	342	((user client device) near3 (authenti\$5 authoriz\$5)) near4 (prior before ahead) near4 request	US-PGPUB; USPAT	OR	ON	2009/12/11 16:06
S152	155	S151 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 16:07
S153	359	((user client device) near3 (authenti\$5 authoriz\$5)) near4 (prior before ahead advance) near4 request	US-PGPUB; USPAT	OR	ON	2009/12/11 16:10
S154	164	S153 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 16:10
S155	136	(resource provider providing) near3 (device node server) near3 (check \$3 compar\$4 determin\$5) near4 (list)	US-PGPUB; USPAT	OR	ON	2009/12/11 16:24
S156	888	(resource provider providing) near3 (device node server) same ((check \$3 compar\$4 determin\$5) near4 (list))	US-PGPUB; USPAT	OR	ON	2009/12/11 16:24

S157	143	(resource provider providing) near3 (device node server) near5 ((check \$3 compar\$4 determin\$5) near4 (list))	US-PGPUB; USPAT	OR	ON	2009/12/11 16:24
S158	83	S157 and @ad<"20040310"	US-PGPUB; USPAT	OR	ON	2009/12/11 16:25

## **EAST Search History (Interference)**

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6/9/2010 2:48:53 PM

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